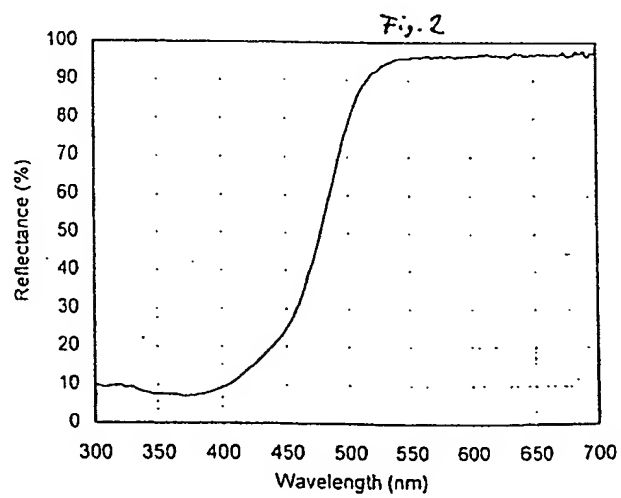
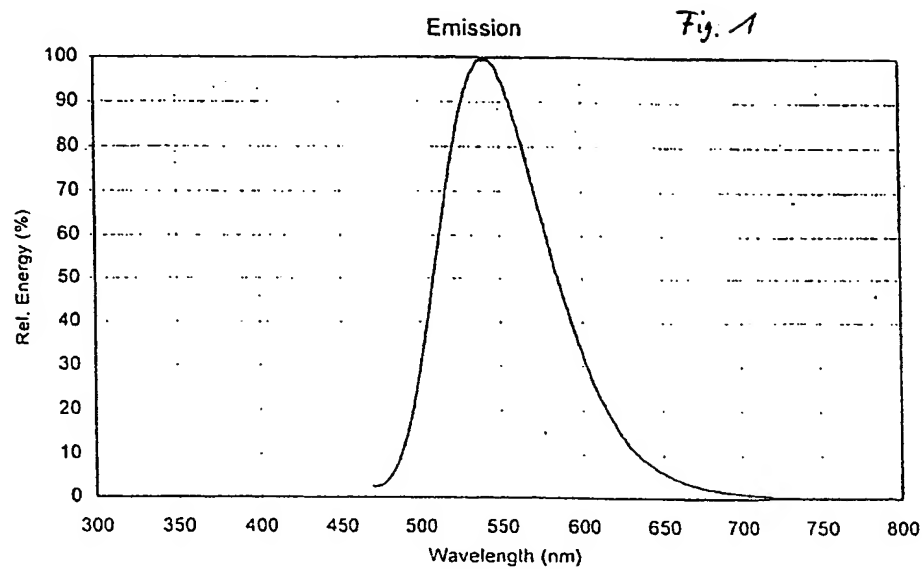


Abstract

High-efficiency phosphor



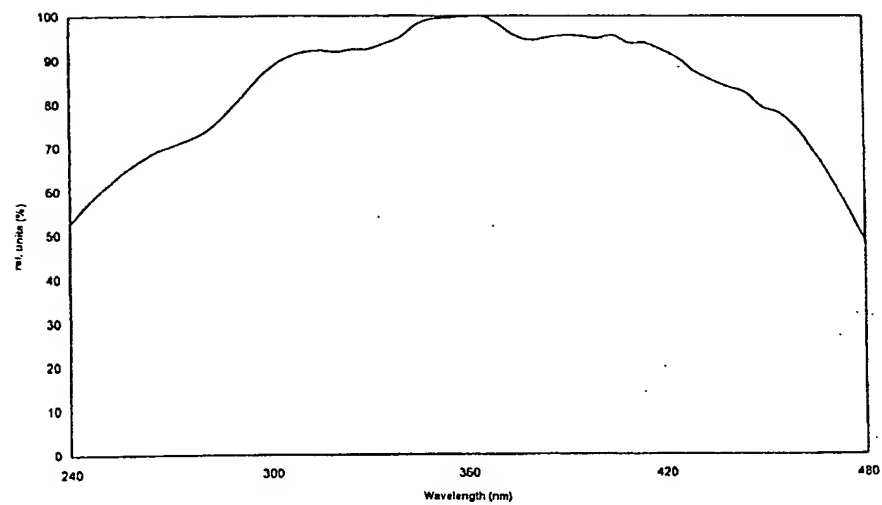


Fig. 3

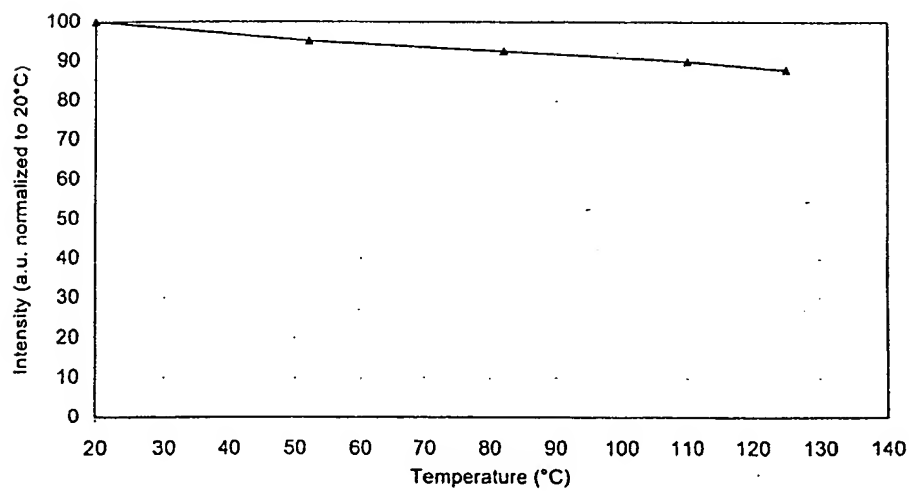


Fig. 4

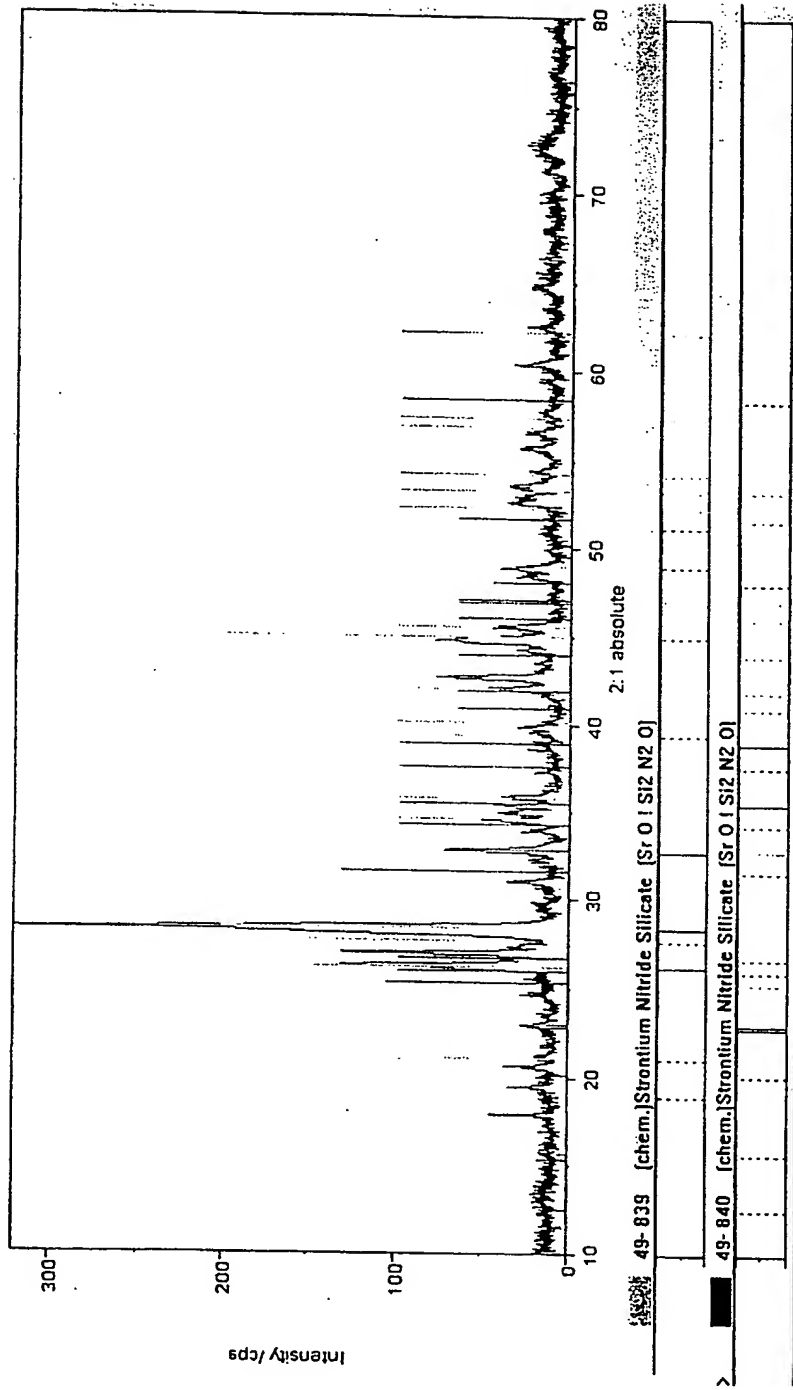


Fig. 5a

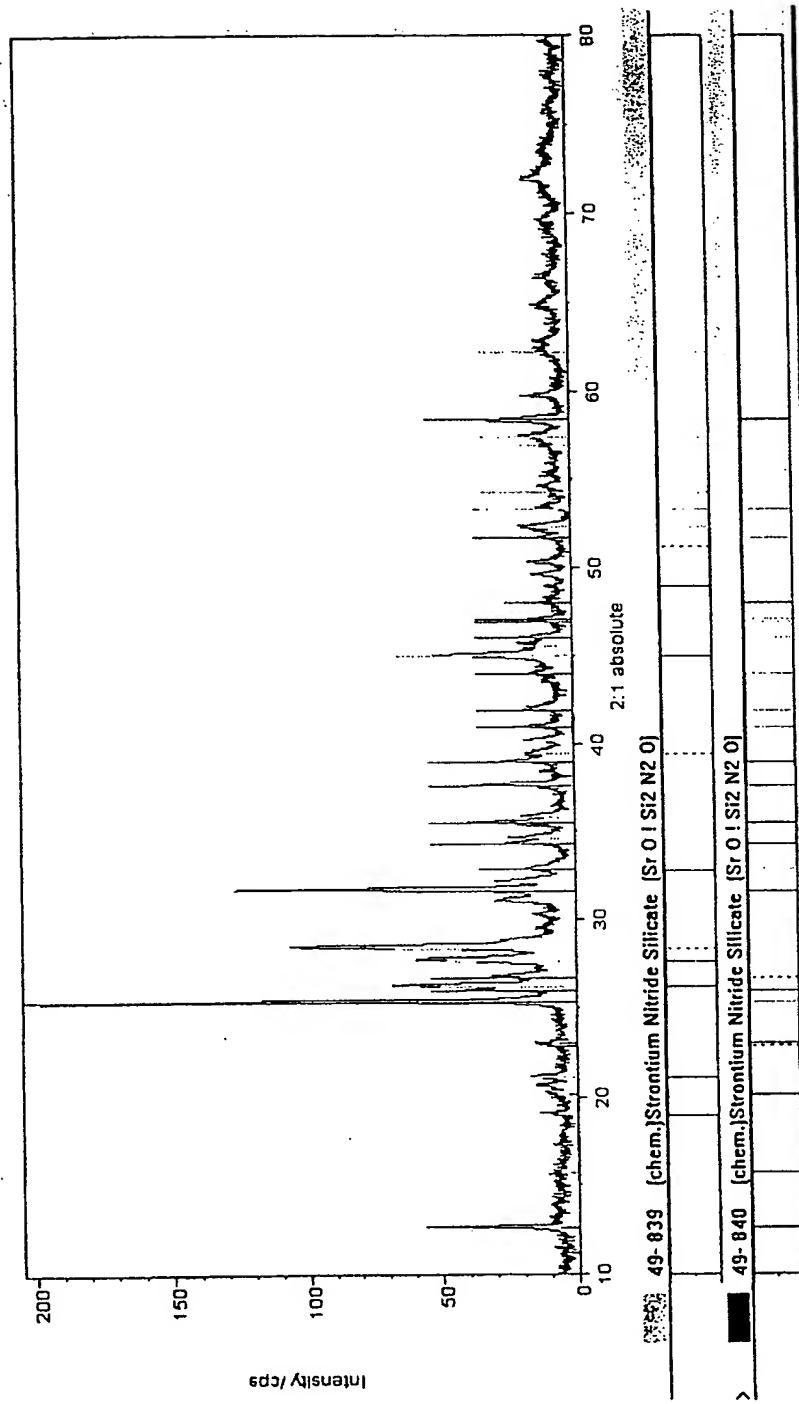


Fig. 5b

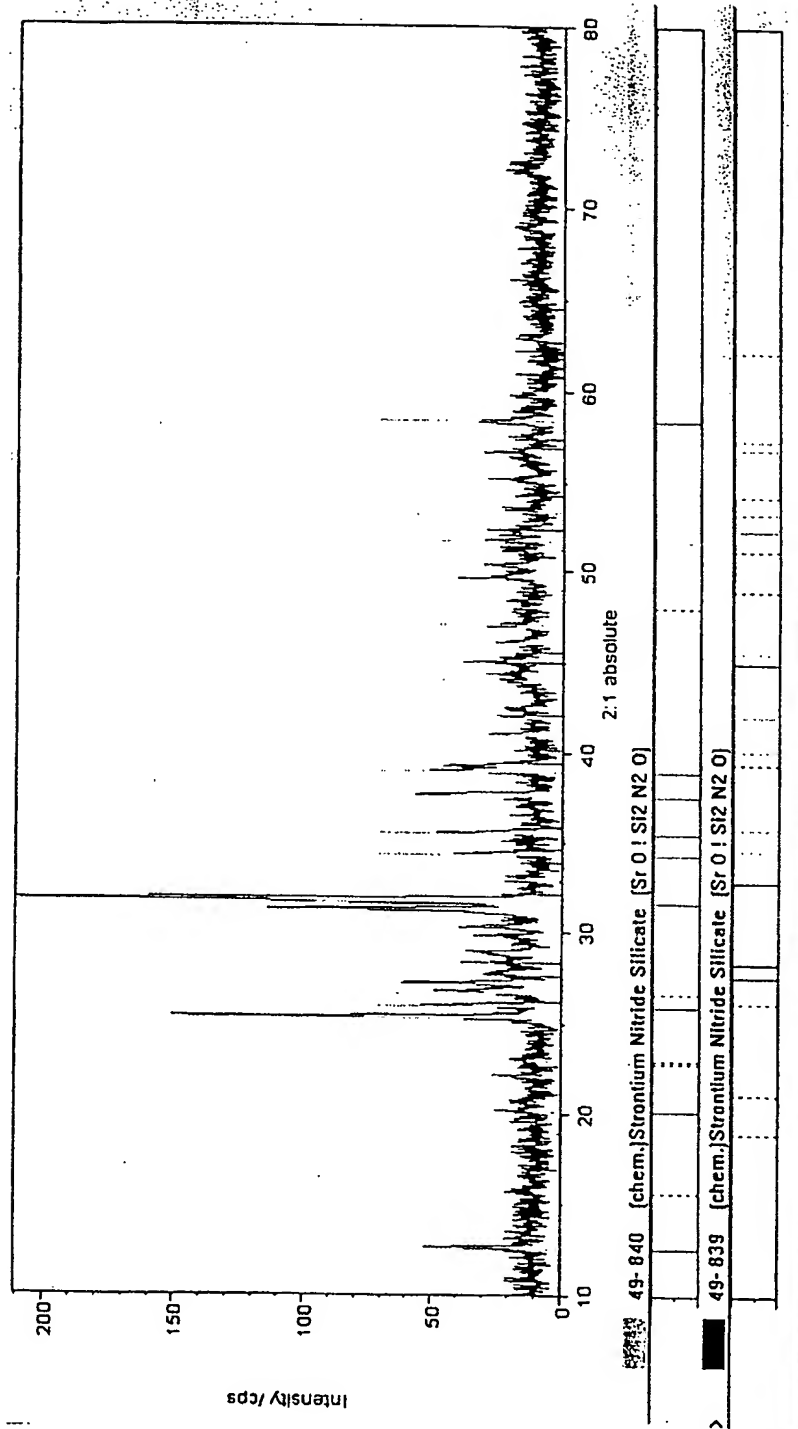


Fig. 5c

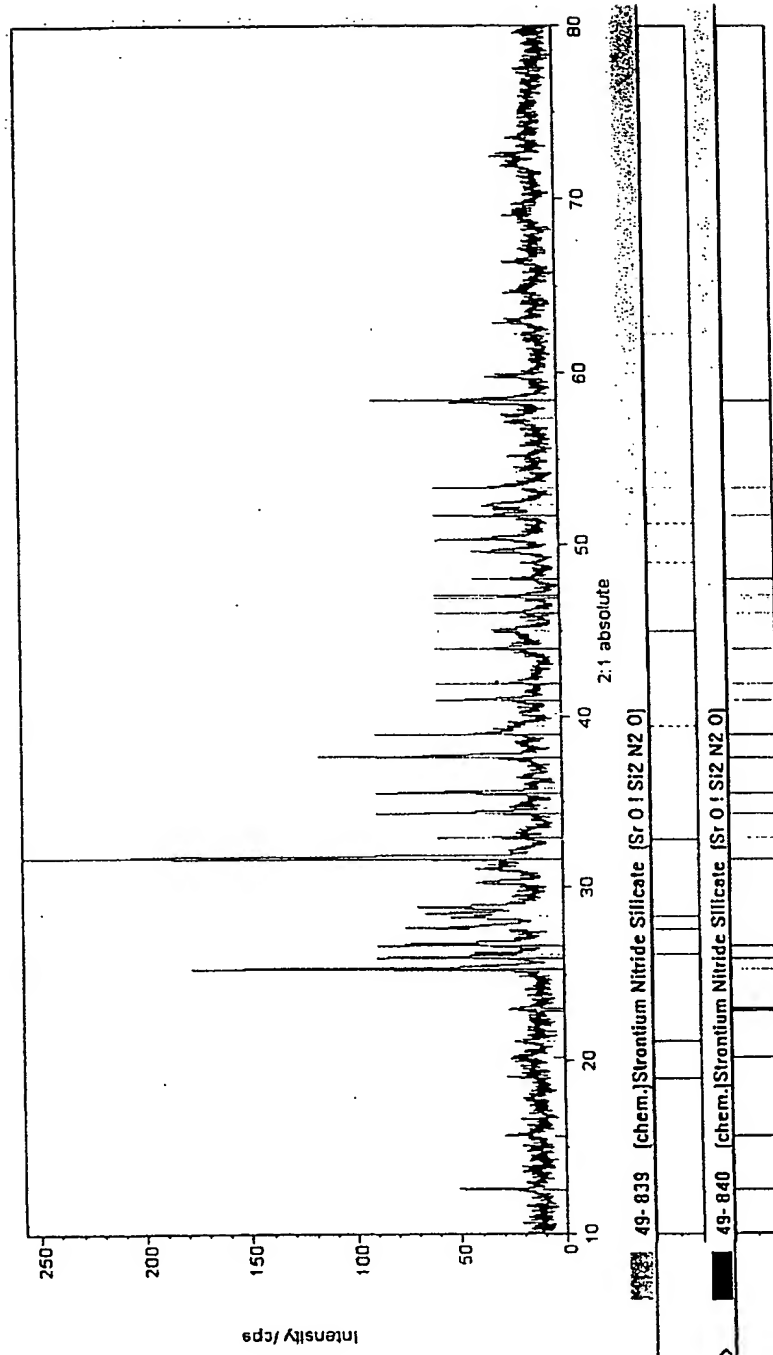


Fig. 5d

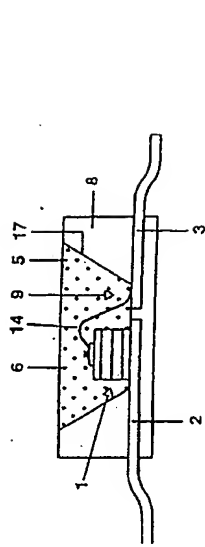


FIG. 6

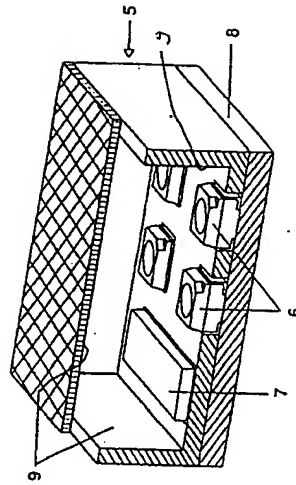
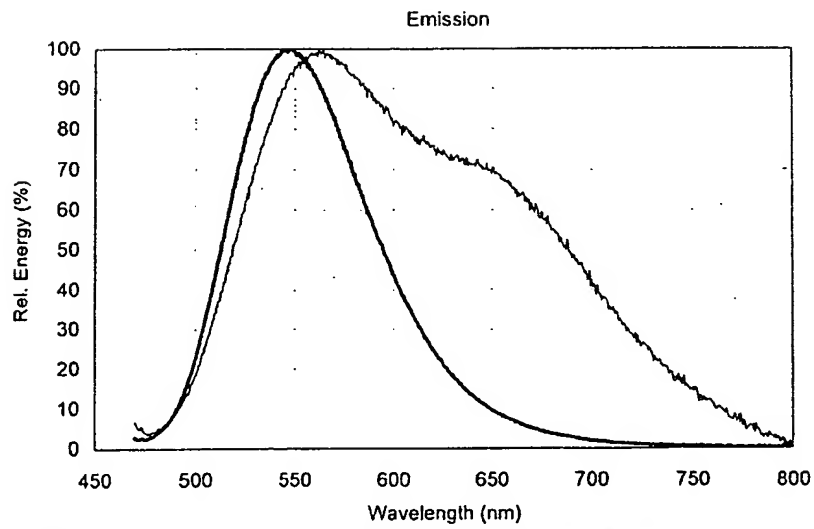


FIG. 11



— SrSi₂O₂N₂:Eu(10%) according to the invention — SrSi₂O₂N₂:Eu(10%) in accordance with EP patent application 02 021 117.8

Fig. 7

